

<p>FORM HDP-1449 (Based on Form PTO-1449)</p> <p>PATENT AND TRADEMARK OFFICE</p> <p>INFORMATION DISCLOSURE CITATION</p> <p>(Use several sheets if necessary)</p> <p>Sheet 1 of 2</p>	ATTORNEY DOCKET NO.	SERIAL NO.
	5077-000074/DVA	
	APPLICANT	
	Ichiro Yamashita	
	FILING DATE	GROUP

U.S. PATENT DOCUMENTS						
Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
1.	BF	5,959,098	09/1999	Goldberg et al.		
2.	BF	4,779,562	10/1998	Ono, Yoshinobu		
3.	BF	6,183,970	02/2001	Okano et al.		

FOREIGN PATENT DOCUMENTS							
Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation Yes No	
1.	BF	EP 0 881 691 A2	12/02/1998	Europe			
2.		WO 91/02704	03/07/1991	WIPO			
3.		WO 98/04740	02/05/1998	WIPO			
4.		WO 00/29617	05/25/2000	WIPO			
5.		62183882	08/12/1987	Japan		Abstract	
6.		2001181842	07/03/2001	Japan		Abstract	
7.		62-247860	10/28/1987	Japan			
8.		01/00876	01/04/2001	WIPO			
9.		11-45990	02/16/1999	Japan		Abstract	
10.		8-155379	06/18/1996	Japan		Abstract	
11.		8-229474	09/10/1996	Japan		Abstract	
12.		8-234450	09/13/1996	Japan		Abstract	

Examiner: /Betty Forman/	Date Considered: 05/17/2006
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	5077-000074/DVA	
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	FILING DATE	GROUP

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)		
Ref. Desig.	Examiner's Initials	
1.	BF	Science magazine article, Vol. 281, Pages 2016-2018, "Quantum Dot Bioconjugates for ultrasensitive Nonisotopic Detection", Warren C.W. Chan and Shuming Nie 1998
2.	BF	Eiki Adachi, "Formation of Holoferitin Hexagonal Arrays in Secondary Films Due to Alder-Type Transition"; Langmuir (1996); Vol. 12, No. 7, pages 1836 to 1839.
3.	BF	English Translation of International Search Report - PCT/JP01/02083; 26 June 2001.
4.	BF	H. Yoshimura; "Two-Dimensional Crystals of Apoferritin"; Adv. Biophys.; Vol. 34; pp. 93-107; 1997.

Examiner: /Betty Forman/	Date Considered: 05/17/2006
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FORM HDP-1449 (Based on Form PTO-1449) PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION (Use several sheets if necessary) Sheet 1 of 1	ATTORNEY DOCKET NO.		SERIAL NO.
	5077-000074/DVA		10/628,840
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	July 28, 2003		1645

U.S. PATENT DOCUMENTS						
Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
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FOREIGN PATENT DOCUMENTS							
Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation Yes No	
1.	BF	WO 98/04740	02/05/1998	WIPO			
2.	BF	WO 91/02704	03/07/1991	WIPO			

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)		
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1.		

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